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APPLICATION NO.	· FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/661,612	09/15/2003	Patrick J. Coyne	0005-0005	9305
2,0.0	7590 12/31/200 DLOGY LAW GROUP		EXAM	INER
1951 KIDWELL DRIVE			PARDO, THUY N	
SUITE 550 TYSONS COR	NER, VA 22182		ART UNIT	PAPER NUMBER
	· · · · · ·		2168	
			MAIL DATE	DELIVERY MODE
			12/31/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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		Application No.	Applicant(s)	
		10/661,612	COYNE ET AL.	
Office	Action Summary	Examiner	Art Unit	
		Thuy N. Pardo	2168	
The MAIL! Period for Reply	NG DATE of this communication app	ears on the cover sheet with the c	orrespondence address -	-
WHICHEVER IS - Extensions of time ma after SIX (6) MONTH: - If NO period for reply - Failure to reply within Any reply received by	STATUTORY PERIOD FOR REPLY LONGER, FROM THE MAILING DA by be available under the provisions of 37 CFR 1.13 of from the mailing date of this communication. is specified above, the maximum statutory period we the set or extended period for reply will, by statute, the Office later than three months after the mailing dijustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communical D (35 U.S.C. § 133).	
Status	•			
2a)⊠ This action 3)□ Since this a	e to communication(s) filed on <u>12 Octoors</u> is FINAL . 2b) This application is in condition for alloward coordance with the practice under <i>E</i>	action is non-final. ace except for formal matters, pro		s is
Disposition of Clain	ns			
4a) Of the a 5) ☐ Claim(s) _ 6) ☑ Claim(s) 1- 7) ☐ Claim(s) _ 8) ☐ Claim(s) _ Application Papers 9) ☐ The specific 10) ☐ The drawing	55 is/are pending in the application. above claim(s) is/are withdraw is/are allowed. 55 is/are rejected is/are objected to are subject to restriction and/or cation is objected to by the Examiner g(s) filed on is/are: a) ☐ access ay not request that any objection to the or	election requirement. The properties of the second of the	e 37 CFR 1.85(a).	440
_	at drawing sheet(s) including the correcting declaration is objected to by the Extended to but the Extende			
Priority under 35 U.	S.C. & 119			
12) Acknowledg a) All b) Certi 2. Certi 3. Copi	gment is made of a claim for foreign Some * c) None of: fied copies of the priority documents fied copies of the priority documents es of the certified copies of the prior cation from the International Bureau ched detailed Office action for a list of	s have been received. s have been received in Application ity documents have been received (PCT Rule 17.2(a)).	on No ed in this National Stage	
	on's Patent Drawing Review (PTO-948) ure Statement(s) (PTO/SB/08)	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate	

Application/Control Number:

10/661,612 Art Unit: 2168

DETAILED ACTION

1. Applicant's Amendment filed on October 12, 2007 in response to Examiner's Office Action has been reviewed. request for reconsideration of the finality of the rejection of the last Office action is persuasive and, therefore, the finality of that action is withdrawn. This Office Action is Non-Final.

Double Patenting

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned

with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-55 are provisionally rejected on the ground of nonstatutory double patenting over claims 1-118 of copending Application No. 10/315,196. This is a provisional double patenting rejection since the conflicting claims have not yet been patented.

The subject matter claimed in the instant application is fully disclosed in the referenced copending application and would be covered by any patent granted on that copending application since the referenced copending application and the instant application are claiming common subject matter, as follows: A system and method for managing data having different formats into a portable (i.e., common) format.

Claim Rejections - 35 USC § 102

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the

10/661,612

Art Unit: 2168

reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

3. Claims 1-6, 12-17, 23-28, 34-39 and 45-50 are rejected under 35 U.S.C. 102(e) as being anticipated by Goodrich et al. (hereinafter "Goodrich") US Paten No. 6,516,326.

As to claim 23, Goodrich teaches the invention substantially as claimed, comprising:

a. maintaining data in a first software application in a first, ODBC-compliant format

[ODBC format, col. 4, lines 60-65];

b. maintaining data in a second software application in a second format other than an ODBC-compliant format [Microsoft Access format, col. 4, lines 60-65];

c. communicating the data from said first software application to a professional services project management application through a first server [Sequential Query Language (SQL) is produced to populate the fields for all of the equipment in accordance with the previously described table formats, col. 11, lines 7-11; col. 14, lines 49-64];

d. communicating the data from said second software application to said professional services project management application through said first server means cooperating with said second server [connectivity between nodes, 302-306 of fig. 10imports raw data from various vendors' formats into a Common Information Model (CIM), ab; col. 9, lines 17-25]; and

e. providing the data to the user through said professional services project management application [provide data (i.e., updated database through GUI to display, col. 5, lines 15-17].

As to claims 1, Goodrich teaches the invention substantially as claimed. Goodrich further teaches said professional service practice management application further comprising an interface for communicating the data to the user [GUI, col. 9, lines 13-16].

As to claims 12, 34 and 45, all limitations of these claims have been addressed in the analysis above, and these claims are rejected on that basis.

As to claim 2, Goodrich teaches the invention substantially as claimed. Goodrich further teaches that said professional services project management application comprises a shareware application [CIM, ab].

As to claim 3, Goodrich teaches the invention substantially as claimed. Goodrich further teaches that said professional services project management application comprises a Lotus Notes database [inherent in the Oracle Database, pages 1-5].

As to claim 4, Macromedia teaches the invention substantially as claimed. Macromedia further teaches an ODBC link tool means for communicating with said first software application [pages 1-6].

As to claim 5, Macromedia teaches the invention substantially as claimed. Macromedia further teaches and ODBC link tool means for communicating with said Notes database [col. 4, lines 60 to col. 5, lines 19].

Art Unit: 2168

As to claim 6, Goodrich teaches the invention substantially as claimed. Goodrich further teaches that said ODBC link tool comprises a Notes Distributed Enterprise Connectivity System [ab; col. 4, lines 60 to col. 5, lines 19; 300-310 of fig. 10].

As to claims 13-15, 24-28, 35-39 and 46-50, all limitations of these claims have been addressed in the analysis above, and these claims are rejected on that basis.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 1. Claims 7-11, 18-22, 29-33, 40-44 and 51-55 are rejected under 35 U.S.C. 103(a) as being unpatentable over Goodrich et al. (hereinafter "Goodrich") US Paten No. 6,516,326.

As to claim 7, Goodrich teaches the invention substantially as claimed, with the that said first software application is adapted to maintain data selected from the group consisting of: docketing, word processing, Notes database, document management, email, records, forms, workflow, conflicts, expense, budgeting, risk management, project management, database, imaging, and reporting data. However, this is only a matter of a design choice. It would have

been obvious to one of ordinary skill in the Data Processing art at the time of the invention to add this feature to the Goodrich's system as an essential means to increase the adaptability of computer networks system.

As to claims 8-11, Goodrich teaches the invention substantially as claimed, with the exception that said second software application is adapted to maintain data selected from the group consisting of: accounting, time, billing, expense, cost, and budgeting data, accounting data, or a TMC accounting system. However, this is only a matter of a design choice. It would have been obvious to one of ordinary skill in the Data Processing art at the time of the invention to add this feature to the Goodrich's system as an essential means to increase the adaptability of computer networks into the accounting system.

As to claims 18-22, 29-33, 40-44 and 51-55, all limitations of these claims have been addressed in the analysis above, and these claims are rejected on that basis.

Response to Arguments

4. Applicant's arguments filed on October 12, 2007 have been fully considered but they are not persuasive.

Examiner is entitled to give claim limitations their broadest reasonable interpretation in light of the specification.

Interpretation of Claims-Broadest Reasonable Interpretation.

During patent examination, the pending claims must be "given the broadest reasonable

Application/Control Number:

10/661,612

Art Unit: 2168

interpretation consistent with the specification". Applicant always has the opportunity to amend the claims during prosecution and broad interpretation by the examiner reduces the possibility that the claim, once issued, will be interpreted more broadly than is justified. In re Prater, 162 USPQ 541, 550-51 (CCPA 1969).

In this case, Applicant argues that Goodrich does not teach maintaining data in a first software application in a first ODBC-compliant format and maintaining data in a second software application in a second format other than an ODBC-compliant format.

Examiner respectfully disagrees. Examiner believes that Goodrich teaches this feature. Goodrich teaches that the Database operations use Microsoft Access format and optionally any Open Database Connectivity (ODBC) as a first software application [ODBC format, col. 4, lines 60-65] and Data Access Objects (DAO) may be used as a second software application [DAO format, col. 4, lines 60-65].

Applicant also argues that Goodrich fails to teach communicating the data from said second software application to said professional services project management application through said first server means cooperating with said second server. As to this point, Examiner respectfully disagrees. Goodrich teaches the connectivity between nodes (i.e., servers) [302-306 of fig. 10] and importing raw data from various vendors' formats (i.e., servers' formats) into a Common Information Model (CIM), [ab; col. 9, lines 17-25].

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

10/661,612

Art Unit: 2168

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thuy N. Pardo whose telephone number is 571-272-4082. The examiner can normally be reached on Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tim Vo can be reached on 571-272-3642. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

10/661,612

Art Unit: 2168

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Thuy N Pardo Primary Examiner Art Unit 2168

THUY N. PARDO
PRIMARY EXAMINER